

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071816\
 Data File : BG023169.D
 Acq On : 18 Jul 2016 21:57
 Operator : UM/SJ
 Sample : H4044-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 F9-B2(0-6)C

Quant Time: Jul 19 13:48:57 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG070816.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 19 01:16:03 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	163103	20.00	ng	0.00
21) Naphthalene-d8	10.93	136	716602	20.00	ng	0.00
38) Acenaphthene-d10	14.75	164	449242	20.00	ng	0.00
63) Phenanthrene-d10	17.49	188	934182	20.00	ng	0.00
75) Chrysene-d12	21.75	240	903114	20.00	ng	0.00
86) Perylene-d12	25.04	264	845442	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.67	112	709262	71.12	ng	0.00
7) Phenol-d6	7.27	99	1102480	70.58	ng	0.00
23) Nitrobenzene-d5	9.28	82	905615	54.11	ng	0.00
41) 2,4,6-Tribromophenol	16.23	330	397714	49.26	ng	0.00
44) 2-Fluorobiphenyl	13.37	172	1602346	56.18	ng	0.00
78) Terphenyl-d14	20.08	244	1784869	54.35	ng	0.00
Target Compounds						Qvalue
9) Benzaldehyde	7.26	77	21995	2.11	ng	# 78
22) Acetophenone	8.94	105	53003	2.46	ng	# 85
49) Dimethylphthalate	14.19	163	292816	7.98	ng	99
70) Phenanthrene	17.53	178	162172	3.54	ng	95
74) Fluoranthene	19.52	202	415929	7.40	ng	93
77) Pyrene	19.89	202	391452	7.71	ng	94
80) Benzo(a)anthracene	21.73	228	218652m	4.33	ng	
82) Chrysene	21.80	228	254946m	5.38	ng	
83) Bis(2-ethylhexyl)phthalate	21.61	149	128613m	4.61	ng	
87) Benzo(b)fluoranthene	23.99	252	349563	7.17	ng	# 97
88) Benzo(k)fluoranthene	24.05	252	127979m	2.76	ng	
89) Benzo(a)pyrene	24.88	252	203035	4.34	ng	# 94
91) Benzo(g,h,i)perylene	29.97	276	103237	2.22	ng	# 95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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